## SERIAL NO. FILING DATE 9+ **CLAIMS ONLY** APPLICANT(S) ð CLAIMS AFTER 1st AMENDMENT AFTER 2nd AMENDMENT DEP. IND. DEP. IND. DEP. ī ł TOTAL IND. TOTAL IND. TOTAL DEP. TOTAL CLAIMS TOTAL DEP. \* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office FORM PTO-2022 (1-98)

## 

	ASF	11 ED	I AF	TER	I AF	TER	1	1	*	
	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT		<u> </u>			
	IND.	DEP.	IND.	DEP.	IND.	DEP.	]		IND.	DEP.
101							1	, 51		1
(2		ì			1	1	1	52	1/	
73		1			Ī		1	53		1
)4		1		<del></del> -			1	54		1
5		}					1 .	55		
6		i					1	56		
7		1			1		1	57		1/
8		1			1		1	58		1
9		1					1	59		1
10		1					1	60		1
11		١					1	61		1
12		1					1	62	1/	
13		)					]	63		
14		1					]	64		1
15		1_					1	65		-3
16		1_						66		١
17							]	67		Ą
18		1					1	68		1
19		1					1	69		)
20		1					1	70		٠
21		1					1 1	71		1
22		1					1	72	1	
23		1					1	73	1	7.
24		١					1	74	17	· ·
25		1				l	1	75		1
26		+					1	76		
27		,					1	77		
28		1					1	78		
29		1					1	79		
30						<del> </del>	1	80		
31		1		-		<b>-</b>	1	81		
32		1			f	f	1	82		
33		1			1 -	<del> </del>	1	83		
34		1		<b>!</b>	-	<del> </del>	1 1	84		
35		1	-	<del></del>	<del>                                     </del>	<del>                                      </del>	1	85		-
36		•		ļ		<del> </del>	1	86		
37		1		<del> </del>		<del>                                     </del>	1	87		
38		1		<del> </del>		<del> </del>	1	88		<del>                                     </del>
39		1	<del></del>			<del>                                     </del>	1	89		
40	<del>                                     </del>	<u>;</u>			<del>                                     </del>	_	1	90	<del>                                     </del>	
41	<del>   </del>	-		<del> </del>	+ -	<del> </del>	† 1	91	<del>                                     </del>	
42	17	•		<del>                                     </del>		<del>                                     </del>	1	92		
43				<del> </del>	<del>                                     </del>	<del> </del>	1	93	<u> </u>	
44	177		<del>                                     </del>	<del>                                     </del>	<del> </del>	<del>                                     </del>	1	94	<del>   </del>	
45	1-	1/			<del>                                     </del>	<del>                                     </del>	1	95	<b> </b>	
46	1-			<del> </del>	<del>                                     </del>	<del> </del> -	1	96		
47	1	1	<del> </del>	<del> </del>	<del>                                     </del>	<del> </del>	1	97	<del></del>	
48	<del>                                     </del>	1	<del>                                     </del>	<del> </del>	<del> </del>	<del> </del>	1	98		<b>-</b>
49	<del> </del>	1	<del>                                     </del>	<del> </del>	<del> </del>	+	1	99		
50	<del>                                     </del>	<del>,                                    </del>	<del></del>	-	<del> </del>	-	1	100		
TOTAL	<del>                                     </del>		<del>                                     </del>	<del> </del>	<del> </del>	<del>  _</del>	-	TOTAL		<u> </u>
IND.				] _#	<u></u>		1	IND.	ļ	
TOTAL DEP.		_		_	1	_	ł	TOTAL DEP.	ł	7
TOTAL							1	TOTAL		

Ī	*		*		*		
	IND.	DEP.	IND.	DEP.	IND.	DEP.	
1 51							
52	1/						
53		1					
54							
55							
56							
57_		1/					
58		1					
59		1					
60		1	L				
61		1					
62							
63			L				
64		, i					
65		-4					
66		1					
67		١					
68							
69							
70		15					
71		1 -					
72	1						
73	1 -	·	L			l	
74	1	<u> </u>					
75		1/					
76			<u> </u>				
77							
78							
79							
80							
81							
82	<u> </u>						
83			<u> </u>				
84							
85	]						
86							
87							
88							
89	<u> </u>						
90							
91							
92							
93							
94							
95							
96							
97							
98							
99							
100				L			
TOTAL IND.							
TOTAL	<del> </del>		<del>                                     </del>		$\vdash \vdash$		
DEP.	<del> </del>		<b> </b>				
TOTAL CLAIMS	L						

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-2022 (1-98)